# NSN 5935-01-531-0881

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| Body | Stv | le٠ |
|------|-----|-----|
| Bouv | JLV | ıc. |

Straight shape, internal coupling w/back shell

**Overall Length:** 

4.938 inches

**Overall Diameter:** 

1.145 inches

# **Environmental Protection:**

Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant

#### **Cable Entrance Diameter:**

Between 0.250 inches and 0.437 inches

# **Threaded Device Type:**

Back shell and coupling facility

# **Mating End Quantity:**

1

# **Contact Position Arrangement Style:**

12s-3 single mating end

# **Contact Removability:**

Removable single mating end single contact grouping

# **Polarization Method:**

Keyway or multiple keyway

# **Insert Position In Deg:**

215.0

# Shell Type:

Solid

# **Connector Locking Method:**

Internally threaded coupling ring

# **Connector Cable Strain Relief Method:**

Cable clamp

#### **End Application:**

Sof control room indication and control system; ohio class ssbn (trident)

# **Terminal Location:**

Back single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

# **Shell Material:**

Aluminum alloy

# **Shell Surface Treatment:**

Cadmium

# **Included Contact Quantity:**

2 single mating end single contact grouping

# **Included Contact Type:**

Round socket single mating end single contact grouping

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Mil-dtl-5015 spec.

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| Special Features:   |                          |
|---|--------------------------|
| Contacts per mil-c-39029/45-295   |                          |
| Precious Material And Location:   |                          |
| Contact surfaces gold   |                          |
| Precious Material:  |                          |
| Gold  |                          |
| Test Data Document:   |                          |
| 81349-mil-dtl-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification ty | pe data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type   | pe data on certain       |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc        | ;.).                     |
| Specification Data:   |                          |
| 96906 - ms3406 government specification   |                          |
| Shelf Life:   |                          |
| N/a   |                          |
| Unit Of Measure:  |                          |
|   |                          |
| Demilitarization:   |                          |
| No  |                          |
| Fiig:   |                          |
| A039b0  |                          |
| Mil-std (military Standard):  |                          |